

OUT 4758

S E C R E T 292117Z

1964 DEC 29 22 01Z

30 DEC 1964

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3578

1. CAMERA B 15 WAS USED IN MISSION 3979 FLOWN ON 28 DECEMBER 1964. PROCESSING WAS ACCOMPLISHED BY BARKSDALE.

2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE BUT THE RESOLUTION IS SLIGHTLY DEGRADED BY WHAT APPEARS TO BE A GROUND HAZE.

B. 9R SIDE: EDGE FOG IS PRESENT ON THE INBOARD AND OUTBOARD EDGES THROUGHOUT THE MISSION. STATIC DISCHARGES OCCUR INTERMITTENTLY ALONG THE INBOARD AND OUTBOARD EDGES. ROLLER CHATTER DEGRADES PART OF THE IMAGE ALONG THE INBOARD EDGE FROM THE BEGINNING TO END OF THE MISSION. A PLUS DENSITY STREAK 3.25" FROM THE INBOARD EDGE IS PRESENT THROUGHOUT. TWO ROWS OF MINUS DENSITY SPOTS ARE LOCATED ON FRAMES 1 - 27, 4.5" FROM THE INBOARD EDGE AND 2.32" APART, 1.1" FROM THE INBOARD EDGE AND 1.55" APART. A MANUFACTURING SPLICE OCCURS ON FRAME 1261.

C. 9L SIDE: INBOARD ROLLER CHATTER IS PRESENT IN THE FIRST 46 AND LAST 52 FRAMES. THERE IS STATIC ALONG THE OUTBOARD EDGE THROUGHOUT THE MISSION AND THE LAST 52 FRAMES CONTAIN OUTBOARD ROLLER CHATTER. A ROW OF PLUS DENSITY DOTS, 3.0" FROM THE OUTBOARD EDGE OF THE FILM RECUR INTERMITTENTLY. THIS ROW OF DOTS VARY IN INTENSITY AND ARE MORE PREDOMINANT IN FRAMES 0-240, 494-800, 1077-1107 AND 1308-1932. ANOTHER SERIES OF PLUS DENSITY DOTS APPEAR INTERMITTENTLY 1.2" FROM THE INBOARD EDGE OF THE FILM BETWEEN FRAMES

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SECRET

25X1

1540-1932. FRAMES 1186 THROUGH 1932 CONTAIN PROCESSING STREAKS OF VARYING INTENSITY. MINUTE ABRASIONS, WHICH APPEAR AS PINHOLES, ARE PRESENT IN FRAMES 74-76, 1200-1250 AND 1550-1580. THERE IS A MANUFACTURING SPLICE IN FRAME 367 AND A CHEMICAL STAIN IN FRAME 807. FRAMES 39-40 CONTAIN CREASES AND THERE IS A FLARE ADJACENT TO THE DATA CHAMBER IN ALL FRAMES.

D. BOTH SIDES: THE LAST TITLED FRAME IS 1932.

E. THERE WERE NO MAJOR CAMERA OR PROCESSING MALFUNCTIONS DURING THE MISSION.

3. POSITIVE:

A. THE PI SUITABILITY IS SLIGHTLY DEGRADED BY GROUND HAZE.

B. THE PRINTING AND PROCESSING ARE GOOD.

C. CLOUDS OBSCURE APPROXIMATELY 25 PERCENT OF THE MISSION.

S E C R E T

/END OF MESSAGE/